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#### CLAIMS

- 1 1. A method for increasing efficiency of interaction by
- 2 an operator with data on a computer display, comprising:
- 3 presenting the data to the operator on the computer
- 4 display;
- 5 providing multiple instances of an on-screen control
- 6 at different locations on the display for selection by
- 7 the operator using a pointing device linked to the
- 8 display; and
- 9 actuating the control responsive to the selection by
- 10 the operator of any of the instances of the control on
- 11 the display.
  - 1 2. A method according to claim 1, and wherein actuating
  - 2 the control comprises receiving an input from the
  - 3 operator to indicate that the data are verified.
  - 1 3. A method according to claim 2, wherein presenting
  - 2 the data comprises presenting results of optical
  - 3 character recognition (OCR) for verification by the
  - 4 operator.
  - 1 4. A method according to claim 1, wherein presenting
  - 2 the data comprises presenting the data in a plurality of
  - 3 data fields on the display, and wherein providing the
  - 4 multiple instances comprises placing the instances of the
  - 5 control in proximity to different ones of the fields.
- 1 5. A method according to claim 4, wherein the on-screen
- 2 control indicates that the operator has finished
- 3 processing the data in the plurality of the fields.
- 1 6. A method according to claim 4, wherein placing the
- 2 instances comprises interspersing the instances of the

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- 3 control between the data fields.
- 1 7. A method according to claim 4, wherein providing the
- 2 multiple instances comprises choosing the locations so as
- 3 to minimize a traverse of the pointing device required to
- 4 select one of the instances.
- 1 8. A method according to claim 4, wherein presenting
- 2 the data comprises displaying in the fields characters
- 3 from a document to which codes have been assigned so that
- 4 the operator can verify that the assigned codes are
- 5 correct.
- 1 9. A method according to claim 8, wherein displaying
- 2 the characters comprises displaying results of optical
- 3 character recognition (OCR) processing.
- 1 10. A method according to claim 9, wherein displaying
- 2 the results comprises displaying together a plurality of
- 3 the characters which have been assigned the same code by
- 4 the OCR processing, with one of the characters in each of
- 5 the fields.
- 1 11. A method according to claim 1, wherein providing the
- 2 multiple instances comprises providing three or more
- 3 instances of the control on screen.
- 1 12. Apparatus for operator interaction with a computer,
- 2 comprising:
- 3 a display, arranged to present data to an operator;
- 4 a processor, coupled to drive the display to present
- 5 the data together with multiple instances of an on-screen
- 6 control at different locations on the display; and
- 7 a pointing device, coupled to the processor so as to
- 8 enable the operator to select for actuation any of the
- 9 instances of the on-screen control by the operator.

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- 1 13. Apparatus according to claim 12, wherein selection
- 2 of any of the instances of the on-screen control
- 3 indicates that the data are verified.
- 1 14. Apparatus according to claim 13, wherein the data
- 2 comprise results of optical character recognition (OCR)
- 3 for verification by the operator.
- 1 15. Apparatus according to claim 12, wherein the data
- 2 are presented in a plurality of data fields on the
- 3 display, and wherein the multiple instances of the
- 4 control are placed in proximity to different ones of the
- 5 fields.
- 1 16. Apparatus according to claim 15, wherein the
- 2 on-screen control indicates that the operator has
- 3 finished processing the data in the plurality of the
- 4 fields.
- 1 17. Apparatus according to claim 15, wherein the
- 2 instances of the control are interspersed between the
- 3 data fields.
- 1 18. Apparatus according to claim 15, wherein the
- 2 locations of the multiple instances are chosen so as to
- 3 minimize a traverse of the pointing device required to
- 4 select one of the instances.
- 1 19. Apparatus according to claim 15, wherein the data in
- 2 the fields comprise characters from a document to which
- 3 codes have been assigned so that the operator can verify
- 4 that the assigned codes are correct.
- 1 20. Apparatus according to claim 19, wherein the codes
- 2 are assigned to the characters by optical character
- 3 recognition (OCR) processing.

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- 1 21. Apparatus according to claim 20, wherein a plurality
- 2 of the characters which have been assigned the same code
- 3 by the OCR processing are displayed together, with one of
- 4 the characters in each of the fields.
- 1 22. Apparatus according to claim 12, wherein the
- 2 multiple instances comprise three or more instances of
- 3 the control on screen.
- 1 23. A computer software product for increasing
- 2 efficiency of interaction of an operator with data on a
- 3 computer display, comprising a computer-readable medium
- 4 in which program instructions are stored, which
- 5 instructions, when read by a computer, cause the computer
- 6 to present the data to the operator on the computer
- 7 display while providing multiple instances of an
- 8 on-screen control at different locations on the display
- 9 for selection by the operator using a pointing device
- 10 linked to the display, and to actuate the control
- 11 responsive to the selection by the operator of any of the
- 12 instances of the control on the display.
  - 1 24. A product according to claim 23, wherein selection
- 2 of any of the instances of the on-screen control
- 3 indicates that the data are verified.
- 1 25. A product according to claim 24, wherein the data
- 2 comprise results of optical character recognition (OCR)
- 3 for verification by the operator.
- 1 26. A product according to claim 23, wherein the data
- 2 are presented in a plurality of data fields on the
- 3 display, and wherein the multiple instances of the
- 4 control are placed in proximity to different ones of the
- 5 fields.

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- 1 27. A product according to claim 26, wherein the
- 2 on-screen control indicates that the operator has
- 3 finished processing the data in the plurality of the
- 4 fields.
- 1 28. A product according to claim 26, wherein the
- 2 instances of the control are interspersed between the
- 3 data fields.
- 1 29. A product according to claim 26, wherein the
- 2 locations of the multiple instances are chosen so as to
- 3 minimize a traverse of the pointing device required to
- 4 select one of the instances.
- 1 30. A product according to claim 26, wherein the data in
- 2 the fields comprise characters from a document to which
- 3 codes have been assigned so that the operator can verify
- 4 that the assigned codes are correct.
- 1 31. A product according to claim 30, wherein the codes
- 2 are assigned to the characters by optical character
- 3 recognition (OCR) processing.
- 1 32. A product according to claim 31, wherein a plurality
- 2 of the characters which have been assigned the same code
- 3 by the OCR processing are displayed together, with one of
- 4 the characters in each of the fields.
- 1 33. A product according to claim 23, wherein the
- 2 multiple instances comprise three or more instances of
- 3 the control on screen.